## INTERNATIONAL SEARCH REPORT

PCT/IB 03/01381

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B20/00 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 G11B G06F H04N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages US 5 969 893 A (WILSON STEVEN BENNETT ET 1,3,7,9, Α 13,15 AL) 19 October 1999 (1999-10-19) figure 4 column 2, line 49 -column 3, line 22 column 8, line 67 -column 9, line 23 column 9, line 64 - line 66 column 10, line 54 -column 11, line 12 1,2,7,8, EP 1 102 249 A (MATSUSHITA ELECTRIC IND CO A LTD) 23 May 2001 (2001-05-23) 13.14 figure 7 paragraph '0021! - paragraph '0024! US 5 210 734 A (SAKURAI YUKIMITSU) 11 May 1993 (1993-05-11) WO 02 25410 A (KONINKL PHILIPS ELECTRONICS NV) 28 March 2002 (2002-03-28) Ę -/--Further documents are listed in the continuation of box C. X Patent family members are listed in annex X Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) or which is cled to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-\*O\* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed \*8.\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 04/09/2003 28 August 2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Ogor, M Fax: (+31-70) 340-3016

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT								
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